IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shkolnik, et al. Atty. Docket: 2972/103

Appl. No.: 10/585,704 Art Unit: 3748

Filed: March 28, 2008 Examiner: Trieu, Thai Ba

Invention: Hybrid Cycle Date: June 2, 2011

Combustion Engine

and Methods

Confirmation No: 4311

VIA USPTO ELECTRONIC FILING SYSTEM

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

In response to the Office Action of May 2, 2011, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page $\underline{2}$ of this paper.

Remarks begin on page 4 of this paper.